

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CA2004/000857

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 G01N33/574 G01N33/68 C12Q1/68 C07K16/28		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01N C12Q C07K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, Sequence Search		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-/--	
<div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.</span> <span><input checked="" type="checkbox"/> Patent family members are listed in annex.</span> </div>		
° Special categories of cited documents :		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the International filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the International filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*G* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the International search	Date of mailing of the International search report	
19 January 2005	15/02/2005	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Giry, M	

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 02/079492 A (EOS BIOTECHNOLOGY, INC.)  10 October 2002 (2002-10-10)  page 1, line 15 - page 5, line 15  page 15  page 17, line 25 - page 19, line 5  page 21, line 5 - line 35  page 30, line 30 - page 33, line 25  page 43, line 25 - line 35  page 45, line 9 - page 46, line 35  page 49, line 10 - page 50, line 25  page 51, line 17 - page 54, line 35  page 58, line 3  page 59, line 21 - page 63, line 6  page 65, line 10 - page 67, line 25  page 70, line 5 - page 73, line 10  page 76, line 25 - page 77, line 15  Table 3 (p. 121 and p. 124)  Table 4 (p. 151 and p. 154)  Table 7 (p. 177)  SEQ ID NO:13 and SEQ ID NO:14 (100% identical to SEQ ID NO:1 in the application ; endoglycan)</p>	1-33
X	<p>US 6 395 882 B1 (THE REGENTS OF THE UNIVERSITY OF CALIFORNIA)  28 May 2002 (2002-05-28)  column 1 - column 2</p>	14-16
Y	<p>column 13, line 55 - column 14, line 45  column 15, line 45 - column 18, line 5  column 20, line 5 - column 21, line 55  column 23, line 45 - column 24, line 5  column 26, paragraph F  column 30, paragraph A  column 31, paragraph B</p>	1-4, 6-13, 17-22, 24-33
Y	<p>SCHOPPERLE W.M. ET AL.: "Human embryonal carcinoma tumor antigen, Gp200/GCTM-2, is podocalyxin."  BIOCHEM. BIOPHYS. RES. COMMUN.,  vol. 300, no. 2,  10 January 2003 (2003-01-10), pages  285-290, XP002314244  cited in the application  abstract  page 285, paragraph 1 - page 286,  paragraph 2</p>	1-4, 6-22, 24-33

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>FIEGER C.B. ET AL.: "Endoglycan, a member of the CD34 family, functions as an L-selectin ligand through modification with tyrosine sulfation and sialyl Lewis X." J. BIOL. CHEM., vol. 278, no. 30, 16 May 2003 (2003-05-16), pages 27390-27398, XP002314245 cited in the application the whole document</p>	<p>1-4, 6-22, 24-33</p>
T	<p>SOMASIRI A. ET AL.: "Overexpression of the anti-adhesin podocalyxin is an independent predictor of breast cancer progression." CANCER RES., vol. 64, 1 August 2004 (2004-08-01), pages 5068-5073, XP002314246 the whole document</p>	<p>1-33</p>

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information on patent family members

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